

AMENDMENTS TO THE CLAIMS

- A, 1
1. (Currently Amended) A printing method, comprising the steps of:
receiving data adapted to contain a network address, at a printer;
determining whether a URL or external network option is enabled;
detecting if a network address is in the received data;
sending on the Internet or other network an access request for a document to
the network address;
retrieving the document from the network address; and
printing the document.
 2. (Original) The method as defined in claim 1, wherein the external network
address is a URL.
 3. (Original) The method as defined in claim 1, wherein the detecting a network
address step comprises detecting a barcode in the received data and translating the
barcode to the network address.
 4. (Original) The method as defined in claim 3, wherein, if the URL or other external
access option is not enabled, then printing the untranslated barcode.
 5. (Original) The method as defined in claim 1, further comprising the step of
enabling/disabling the URL or external network access option.
 6. (Original) The method as defined in claim 1, further comprising the step of
presenting a display to a user or control entity to enable/disable the URL or external
network access option.
 7. (Original) The method as defined in claim 6, wherein the display is provided
from a printer driver.
 8. (Original) The method as defined in claim 1, further comprising the step of
enabling/disabling the URL or external network access option from a control panel.

9. (Original) The method as defined in claim 8, wherein the control panel is at the printer.
10. (Original) The method as defined in claim 8, wherein the control panel is at a remote administrator location.
11. (Original) The method as defined in claim 10, further comprising the step of sending of a user name or password to the remote administrator location.
12. (Original) The method as defined in claim 1, further comprising the step of automatically enabling/disabling the URL or external network access option based on a criteria.
13. (Original) The method as defined in claim 12, wherein the criteria is whether the URL or external network device meets a security requirement.
14. (Original) The method as defined in claim 13, wherein the security requirement is the receipt of an authorized user name and/or password.
15. (Original) The method as defined in claim 1, wherein said receiving data step comprises receiving an e-mail containing said data.
16. (Original) The method as defined in claim 1, wherein said receiving data step comprises receiving an e-mail with an attachment containing said data.
17. (Original) The method as defined in claim 3, wherein said translating step comprises translating the barcode to obtain a PIN#; and wherein said sending step includes sending the PIN# with the access request to the external network address for determining if the request is authorized.

18. (Original) The method as defined in claim 1, wherein the detecting a network address step comprises interpreting a wrapper indicating that the wrapped data is a barcode.

19. (Original) The method as defined in claim 3, wherein the translated barcode includes information on printing the document inside another document; and further comprising the step of printing the document inside the other document in accordance with the printing information upon receipt of the document at the printer.

20. (Original) The method as defined in claim 1, further comprising the step of printing the document inside a master document.

21. (Original) The method as defined in claim 20, wherein the detecting of a network address step further comprises
A) obtaining at least one identifier that designates the type of contents in said document; and
determining a location of the document within the master document based on said identifier.

22. (Currently Amended) A program product including machine readable program code for causing a machine to carry out the following method steps:
receiving data adapted to contain a network address at a printer;
determining whether a URL or external network option is enabled;
detecting if a network address is in the received data;
sending on the Internet or other network an access request for a document to the network address;
retrieving the document from the network address; and
printing the document.

23. (Original) The program product as defined in claim 22, wherein program code for performing the detecting a network address step comprises program code for detecting a barcode in the received data and translating the barcode to the network address.

24. (Currently Amended) ~~[[The]]~~ A program product as defined in claim 22, including machine readable program code for causing a machine to carry out the following method steps:

receiving data at a printer;

determining whether a URL or external network option is enabled;

detecting if a network address is included in the received data;

sending on the Internet or other network an access request for a document to the network address;

retrieving the document from the network address; and

printing the document; and further comprising program code for performing the step of enabling/disabling the URL or external network access option.

25. (New) A printing method, comprising the steps of:

determining if a network address is contained in data received at a printer;

determining whether a URL or external network option is enabled;

sending on the Internet or other network an access request for a document to the network address;

retrieving the document from the network address; and

using the printer to printing the document.

26. (New) A program product including machine readable program code for causing a machine to carry out the following method steps:

determining if a network address is included in data received at a printer;

determining whether a URL or external network option is enabled;

sending on the Internet or other network an access request for a document to the network address;

retrieving the document from the network address; and

using the printer to printing the document.